

## Brief Description of the Figures

C/ The following drawings are illustrative of embodiments of the invention and are not meant to limit the scope of the invention as encompassed by the claims.

Figure 1 is an illustration of the cDNA (SEQ ID NO:1) and corresponding amino acid sequence (SEQ ID NO:2) of the polypeptide of the present invention. Sequencing was performed using a 373 automated DNA sequencer (Applied Biosystems, Inc.). The putative leader sequence region is underlined.

Figure 2 is an amino acid sequence comparison between the polypeptide of the present invention (bottom line) (SEQ ID NO:2) and rat F-spondin (rFSP) (top line) (SEQ ID NO:7).

Figure 3 is an amino acid sequence comparison between the cell adhesion sequence of NAF-1 (FLP-TSR; SEQ ID NO:19) and the six cell adhesion sequences of rat F-spondin (FSR-TSR-1, -2, -3, -4, -5, and -6; SEQ ID NOS:8-13, respectively). Also shown is a TSR consensus sequence shown in the sequence listing as SEQ ID NO:14.

Figure 4 shows an analysis of the NAF-1 amino acid sequence (SEQ ID NO:2). Alpha, beta, turn and coil regions; hydrophilicity and hydrophobicity; amphipathic regions; flexible regions; antigenic index and surface probability are shown. In the "Antigenic Index - Jameson-Wolf" graph, the positive peaks indicate locations of the highly antigenic regions of the NAF-1 protein, i.e., regions from which epitope-bearing peptides of the invention can be obtained.